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ANSWER 232 OF 379 CA COPYRIGHT 2004 ACS on STN
L3
AN 120:142400 CA
ED Entered STN: 19 Mar 1994
    Cement mortar composition
TI
IN Popovici, Evelini
PA Institutul Politechnic, Iasi, Rom.
SO Rom., 3 pp.
    CODEN: RUXXA3
DT Patent
LA Romanian
IC
    ICM C04B028-26
    58-3 (Cement, Concrete, and Related Building Materials)
CC
FAN.CNT 1
    PATENT NO.
                      KIND DATE
                                        APPLICATION NO. DATE
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PI RO 102026
PRAI RO 1988-134571
                       B1 19920514 RO 1988-134571 19880720
                             19880720
CLASS
            CLASS PATENT FAMILY CLASSIFICATION CODES
 PATENT NO.
RO 102026 ICM C04B028-26
   A compn. for mortar with superior bending and compressive strength
    consists of 3.15-4.50 wt. parts portland cement P40 or Pa35,
    optionally with 5-15 % addn. of furnace slag, power plant ash,
    or limestone, 0.45-1.35 wt. parts powd. synthetic zeolite with
    mol. formula Na20.Al203.2.5Si02 or Na20.Al203.2.0Si02 or ground spent
    zeolite from an absorption or catalytic process, 2.5 wt. parts
    water, and 13.50 wt. parts polygranular sand contg. >98.8% SiO2.
    zeolite cement mortar compn; furnace slag
    cement mortar compn; ash cement mortar compn; limestone
    cement mortar compn
    Limestone, uses
    RL: USES (Uses)
       (cement mortar contg., with high strength)
IT
       (furnace, cement mortar contg., with high strength)
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